Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 16 Sep 2022 until 23:59 on Saturday 17 Sep 2022

Forecast Issued on Thursday 15 Sep 2022 at 11:04

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Friday 16 Sep 2022: Dry and bright with sunny spells. Cold and windy at height.

Mountain weather hazards on Friday 16 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	10%	00%	00%	00%	00%	00%	00%

Forecast for Friday 16 Sep 2022

Weather: Mainly dry with clearing skies overnight, perhaps the odd shower at first. Dry and bright with sunny spells during daylight hours. However, there will be chilly winds and feeling cold at height.

Chance of cloud-free hill tops above 800m: 90% or more

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 16 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 N	19/24 N	24/29 N	22/30 N	22/31 N	21/29 N	19/25 N	19/24 N	15/20 N
600	11/17 NW	12/18 N	15/23 N	19/26 N	19/28 N	18/27 N	15/23 NW	14/22 N	11/18 N
300	5/16 N	4/16 N	5/18 N	10/24 N	12/25 N	11/25 N	6/18 NW	5/16 N	5/15 N
Valley	8/19 N	7/19 N	8/22 N	11/24 N	11/23 N	11/22 N	7/18 N	7/18 N	8/18 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	3/-2	2/-4	3/-3	5/-1	5/0	5/0	4/-1	2/-2
600	6/2	5/1	4/-1	5/1	7/3	8/4	7/4	5/2	4/1
300	8/7	7/6	6/4	8/6	11/8	11/8	9/8	7/6	6/4
Valley	11/9	10/8	9/7	11/9	13/11	14/11	12/11	11/10	10/8
Freezing Level*	1500m	1300m	1100m	1000m	1100m	1200m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Saturday 17 Sep 2022

Weather: Dry and bright with sunny spells expected, although any sunshine could by hazy. Clear spells early and later in the day. Winds lighter, but still a chilly feel over the summits.

Maximum wind: Northwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Temperature: **Valleys:** Plus 3 Celsius rising to 15 Celsius
At 800m: Zero rising to plus 6 Celsius
Freezing level: Well down at first with a frost possible, soon rising above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1104 on Thu 15 Sep 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.